

1 What is claimed is:

2 1. An exercise assembly for a user's upper body, said exercise
3 assembly comprising:

4 a) a frame including a base disposed on a supporting surface
5 and a track assembly connected to said base,

6 b) said track assembly including a front portion operably
7 accessible to the user when in a seated upright
8 orientation,

9 c) a carriage assembly including two hand grips concurrently
10 movable along said track assembly in opposite directions,

11 d) a resistance assembly including a line extending along a
12 predetermined path of travel and in interconnecting
13 relation to said hand grips, and

14 e) said resistance assembly including a resistance mechanism
15 engaging said line and structured to exert a movement
16 restrictive force thereon.

17 2. An exercise assembly as recited in claim 1 wherein said
18 resistance mechanism is disposed along said path of travel
19 between said hand grips and in continuous engagement with a
20 length of said line.

21 3. An exercise assembly as recited in claim 2 wherein said
22 resistance mechanism is structured to vary both said
23 restrictive force and a resulting force required to move said
24 hand grips along said track assembly.

25 4. An exercise assembly as recited in claim 1 wherein said track

assembly includes an open end at least partially defining said front portion, said open end dimensioned to at least partially receive the user on an interior of said track assembly.

5. An exercise assembly as recited in claim 4 wherein said track assembly includes a closed end oppositely disposed to said open end and at least partially defining said path of travel of said line.

6. An exercise assembly as recited in claim 5 wherein each of said hand grips are movable with said line along said path of travel, said hand grips reciprocally movable between said open end and said closed end.

7. An exercise assembly as recited in claim 5 wherein said track assembly comprises two spaced apart track segments, each of said track segments movably supporting a different one of said hand grips and comprising a linear substantially hollow configuration.

8. An exercise assembly as recited in claim 7 wherein said carriage assembly comprises a plurality of carriages movable along said track assembly, each of said hand grips secured to and movable with a different one of said carriages along a different one of said track segments.

9. An exercise assembly as recited in claim 7 wherein said line is adjustable along its length and connected to each of said handgrips to vary the relative positions thereof upon adjustment of said line.

- 1 10. An exercise assembly as recited in claim 9 wherein said
2 carriage assembly comprises at least two carriages each
3 supporting a different one of said hand grips and movable
4 along a different one of said track segments.
- 5 11. An exercise assembly as recited in claim 10 wherein said two
6 carriages are movably connected both externally and internally
7 to corresponding ones of said track segments.
- 8 12. An exercise assembly as recited in claim 11 wherein each of
9 said carriage assemblies include a roller assembly
10 rotationally engaging interior portions of corresponding ones
11 of said track segments.
- 12 13. An exercise assembly as recited in claim 12 wherein each of
13 said track segments comprise a rail assembly disposed within
14 and extending along a length thereof, said rail assembly and
15 said roller assembly cooperatively structured to movably
16 secure said carriages to corresponding ones of said track
17 segments.
- 18 14. An exercise assembly as recited in claim 11 wherein each of
19 said carriages includes a shell disposed externally of and in
20 at least partially surrounding relation to corresponding ones
21 of said track segments.
- 22 15. An exercise assembly as recited in claim 14 wherein each of
23 said carriages include a roller assembly secured to said shell
24 and rotationally engaging interior portions of corresponding
25 ones of said track segments.

1 16. An exercise assembly as recited in claim 1 wherein said track
2 assembly is adjustably connected to said base and selectively
3 positionable relative thereto to facilitate operative
4 positioning of the user relative to said track assembly.

5 17. An exercise assembly as recited in claim 16 wherein said track
6 assembly is height adjustable relative to the supporting
7 surface.

8 18. An exercise assembly as recited in claim 1 wherein said track
9 assembly is disposed in a predetermined angular inclination
10 relative to the supporting surface.

11 19. An exercise assembly for a user's upper body, said exercise
12 assembly comprising:

13 a) a frame including a base disposed on a supporting surface
14 and a track assembly connecting to said base,

15 b) said track assembly including an open end and a
16 substantially closed end and two track segments
17 collectively convergent from said open end to said closed
18 end,

19 c) two hand grips linearly and reciprocally movable along
20 different ones of said track segments,

21 d) a resistance assembly including a line extending along a
22 predetermined path of travel in interconnecting relation
23 to said hand grips,

24 e) said resistance assembly including a resistance mechanism
25 engaging said line and structured to exert a movement

- 1 restrictive force thereon, and
- 2 f) said open end disposed and sufficiently dimensioned to at
- 3 least partially receive the user therein when the user is
- 4 in a seated, substantially upright orientation.
- 5 20. An exercise assembly as recited in claim 2 wherein said
- 6 resistance mechanism is structured to vary the restrictive
- 7 force and a resulting force required to move said hand grips
- 8 along said track assembly.
- 9 21. An exercise assembly as recited in claim 19 wherein said track
- 10 segments are disposed in a predetermined angular inclination
- 11 relative to the supporting surface.
- 12 22. An exercise assembly as recited in claim 21 wherein said track
- 13 segments are substantially coplanar with one another.
- 14 23. An exercise assembly as recited in claim 19 further comprising
- 15 a carriage assembly including at least two carriages each
- 16 supporting a different one of said hand grips.
- 17 24. An exercise assembly as recited in claim 23 wherein said line
- 18 is interconnected and movable with said carriages along said
- 19 path of travel.
- 20 25. An exercise assembly as recited in claim 23 wherein said two
- 21 track segments each have a linear, at least partially hollow
- 22 configuration.
- 23 26. An exercise assembly as recited in claim 25 wherein said two
- 24 carriages are movably connected both externally and internally
- 25 to corresponding ones of said track segments.

1 27. An exercise assembly as recited in claim 26 wherein each of
2 said carriage assemblies includes a roller assembly
3 rotationally engaging interior portions of corresponding ones
4 of said track segments.

5 28. An exercise assembly as recited in claim 27 wherein each of
6 said track segments comprise a rail assembly disposed within
7 and extending along a length thereof, said rail assembly and
8 said roller assembly cooperatively structured to movably
9 secure each of said carriages to corresponding ones of said
10 track segments.

11 29. An exercise assembly as recited in claim 28 wherein each of
12 said carriages include a shell disposed externally of and in
13 at least partially surrounding relation to corresponding ones
14 of said track segments.

15 30. An exercise assembly as recited in claim 19 wherein said track
16 assembly is height adjustable relative to the supporting
17 surface.

18 31. An exercise assembly as recited in claim 19 wherein said track
19 assembly is disposed at a predetermined angular inclination
20 relative to the supporting surface.

21 32. An exercise assembly as recited in claim 19 wherein said line
22 is adjustable along its length and cooperatively disposed and
23 structured with said handgrips to vary the relative positions
24 of said handgrips upon adjustment of said line.